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NOTICE OF ALLOWANCE AND FEE(S) DUE

30593

02/01/2008

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195

EXAMINER BOCCIO, VINCENT F

PAPER NUMBER

9356

ART UNIT 2165

DATE MAILED: 02/01/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,721	03/29/2004	Jang Hui Cho	46500-000613/US/COA	9356

46500-000613/US/COA TITLE OF INVENTION: RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF AT LEAST VIDEO DATA

REPRESENTING MULTIPLE REPRODUCTION PATHS AND RECORDING AND REPRODUCING METHODS AND APPARATUSES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	05/01/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica CURRENT CORRESPOND		lock 1 for any change of address)		Feel	c) Transmittal This c	ertificate cannot be used	for domestic mailings of the for any other accompanying
20502	7500	17000		pape	rs. Each additional pairs own certificate of	aper, such as an assignm mailing or transmission.	ent or formal drawing, must
JOSP3 HARNESS, DI P.O. BOX 8910 RESTON, VA 2	ICKEY & PIERC	1/2008 E, P.L.C.		I hei State addr trans	Certificeby certify that this I see Postal Service with essed to the Mail Semitted to the USPTO	cate of Mailing or Tran Fee(s) Transmittal is beir sufficient postage for fit top ISSUE FEE address (571) 273-2885, on the	smission ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	· A	TTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,721 TITLE OF INVENTION REPRESENTING MUL	03/29/2004 I: RECORDING MEDIU TIPLE REPRODUCTIO	UM HAVING DATA ST ON PATHS AND RECOR	Jang Hui Cho RUCTURE FOR MAN DING AND REPROD	NAG OUCI	ING REPRODUCTION	6500-000613/US/COA ON OF AT LEAST VID O APPARATUSES	9356 EO DATA
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE F	EE TOTAL FEE(S) DUE	E DATE DUE
nonprovisional	NO	\$1440	\$300		\$0	\$1740	05/01/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
BOCCIO, V	/INCENT F	2165	386-125000				
Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	" Indication form ned. Use of a Customer A TO BE PRINTED ON	or agents OR, altern (2) the name of a s registered attorney 2 registered patent listed, no name wil	ingle or a attor l be p r typ ne pa	e firm (having as a me gent) and the names of neys or agents. If no orinted. e) tent. If an assignee ssignment.	ember a 2 of up to name is 3 is identified below, the contact of the c	document has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):		Individual Corpo	pration or other private gr	oup entity Government
Advance Order - #	lo small entity discount p	permitted)	☐ A check is enclose☐ ☐ Payment by credit☐ ☐ The Director is here	ed. caro	I. Form PTO-2038 is authorized to charge	the required fee(s), any de	
5. Change in Entity State a. Applicant claim	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no	long	er claiming SMALL	ENTITY status. See 37 C	CFR 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other the Office.	an th	e applicant; a register	ed attorney or agent; or t	he assignee or other party in
Authorized Signature				•	Date		
	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but irginia 22313-1450. DO			or research	etain a benefit by the p mated to take 12 min dual case. Any comm r, U.S. Patent and Tra r THIS ADDRESS. S	public which is to file (an utes to complete, including tents on the amount of the demark Office, U.S. Dep END TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and time you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/810,721	03/29/2004	Jang Hui Cho	46500-000613/US/COA	9356
30593 75	590 02/01/2008		EXAM	INER
	KEY & PIERCE, P.I	BOCCIO, VINCENT F		
P.O. BOX 8910			ART UNIT	PAPER NUMBER
RESTON, VA 201	95		2165	<u> </u>
			DATE MAILED: 02/01/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.



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10/810,721	03/29/2004	Jang Hui Cho	1740-000071/US/COA	9356	
	7590 12/18/2007 CKEY & PIERCE, P.L.C.	EXAMINER			
P.O. BOX 8910)		BOCCIO, V	INCENT F	
RESTON, VA	20195		ART UNIT	PAPER NUMBER	
			2165	 	
			MAIL DATE	DELIVERY MODE	
	·		12/18/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.